

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to PCT International Applications)	ATTORNEY'S DOCKET NUMBER 689290-253 Customer No.: 27162
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As a below named inventor, I hereby declare that:

Jeffrey W. STROVEL, Colyn B. CAIN, Stephen K. HORRIGAN and Meena AUGUSTUS
Residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DETERMINING CANCER-LINKED GENES AND THERAPEUTIC TARGETS USING MOLECULAR
CYTOGENETIC METHODS**

the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application
Serial No. _____
on _____
and was amended on _____ (if applicable)

☒ was filed as PCT international application
Number PCT/US2004/009289
on 15 April 2004
and was amended under Article 19
on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations §1.56(a).

I hereby claim foreign priority benefits under Title 35 United States Code §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:				
COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119	
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO
			<input type="checkbox"/> YES	<input type="checkbox"/> NO

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(Includes Reference to PCT International Applications)ATTORNEY'S DOCKET NUMBER
689290-253

Customer No.: 27162

I hereby claim the benefit under Title 35, United States Code, §120 or § 119 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATION(S) OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120 or U.S.C. 119 or U.S.C. 371:

U.S. APPLICATIONS			STATUS (Check one)		
U.S. APPLICATION NO.	U.S. FILING DATE		PATENTED	PENDING	ABANDONED
60/462,895	15 April 2003			<input type="checkbox"/>	<input type="checkbox"/>
PCT APPLICATIONS DESIGNATING THE U.S.				<input type="checkbox"/>	<input type="checkbox"/>
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)		<input type="checkbox"/>	<input type="checkbox"/>
PCT/US2004/009289	15 April 2004	10/553,098		<input checked="" type="checkbox"/>	<input type="checkbox"/>

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number) John N. Bain (Reg. No. 18,651); John G. Gilfillan III (Reg. No. 22,746); Elliot M. Olstein (Reg. No. 24,025); Raymond J. Lillie (Reg. No. 31,778); William Squire (Reg. No. 25,378); Alan Grant (Reg. No. 33,389), Francis C. Hand (Reg. No. 22,280) and Glennon Troublefield (Reg. No.39,050)

Send Correspondence to: **ALAN J. GRANT**
Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein
6 Becker Farm Road, Roseland, New Jersey 07068

Direct Telephone Calls to:
(name and telephone number)
(973) 994-1700

201	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	STROVEL		Jeffrey	W.
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	North Potomac	Maryland	US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	14622 Keeneland Circle	North Potomac	MD 20878	
202	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	CAIN		Colyn	B.
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Bethesda	Maryland	US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	4309 Kentbury Drive	Bethesda	MD 20814	
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	HORRIGAN		Stephen	K.
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	Potomac	Maryland	US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
	1895 Millboro Drive	Potomac	MD 20854	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.

SIGNATURE OF INVENTOR 201

SIGNATURE OF INVENTOR 202

SIGNATURE OF INVENTOR 203

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6 Becker Farm Road, Roseland, New Jersey 07068

Direct Telephone Calls to:
(name and telephone number)
(973) 994-1700

201	FULL NAME OF INVENTOR	FAMILY NAME STROVEL	FIRST GIVEN NAME Jeffrey	SECOND GIVEN NAME W.
	RESIDENCE & CITIZENSHIP	CITY North Potomac	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 14622 Keeneland Circle	CITY North Potomac	STATE & ZIP CODE/COUNTRY MD 20878
202	FULL NAME OF INVENTOR	FAMILY NAME CAIN	FIRST GIVEN NAME Colyn	SECOND GIVEN NAME B.
	RESIDENCE & CITIZENSHIP	CITY Bethesda	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 4309 Kentbury Drive	CITY Bethesda	STATE & ZIP CODE/COUNTRY MD 20814
203	FULL NAME OF INVENTOR	FAMILY NAME HORRIGAN	FIRST GIVEN NAME Stephen	SECOND GIVEN NAME K.
	RESIDENCE & CITIZENSHIP	CITY Potomac	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP US
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 1895 Millboro Drive	CITY Potomac	STATE & ZIP CODE/COUNTRY MD 20854

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Send Correspondence to: ALAN J. GRANT Carella, Byrne, Bain, Gilfillan, Cecchi, Stewart & Olstein 6 Becker Farm Road, Roseland, New Jersey 07068			Direct Telephone Calls to: (name and telephone number) (973) 994-1700		
204	FULL NAME OF INVENTOR	FAMILY NAME AUGUSTUS	FIRST GIVEN NAME Meena	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY Gaithersburg Burtensville	STATE OR FOREIGN COUNTRY Maryland	COUNTRY OF CITIZENSHIP US	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS 3245 Hollyhock Drive 11516 DARNESTOWN RD	CITY GAITHERSBURG Burtensville	STATE & ZIP CODE/COUNTRY MD 20866 20878	
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any patent issuing thereon.					
SIGNATURE OF INVENTOR 204 <i>Meena Augustus</i>		SIGNATURE OF INVENTOR 205		SIGNATURE OF INVENTOR 206	
DATE 11/01/06		DATE		DATE	